AMENDMENTS TO THE CLAIMS

1   1.   (Currently Amended) A method for delivering a web page to a client,

2 comprising:

3   receiving a request from a client for a web page;

4   generating a query from a web server to a database server, said database server

5   comprising a plurality of data tables and a web page cache table;

6   <u>using said database server to detect execution of database triggers for updating status</u>

7   <u>flags in said web page cache table;</u>

8   examining a flag in a data field in said web page cache table corresponding to said

9   requested web page to determine if the most current version of said requested

10   web page is stored on said web <u>server;</u> and

11   returning the most current version of the web page to the client.

1   2.   (Canceled)

1   3.   (Canceled)

1   4.   (Previously Presented)   The method of claim 1 further comprising:

2   returning the version of said web page stored on said web server to the client if the

3   examination of said flag in said data field indicates that the version of the web

4   page stored on said web server is the most current version of said requested

5   web page.

1   5.   (Previously Presented)   The method of claim 1 further comprising:

2   generating an updated version of said requested web page if the examination of said

3   flag in said data field indicates that the version of the web page stored on said

4   web server is not the most current version of said requested web page; and

5   returning said updated version of said requested web page to said client.

1   6.   (Original)   The method of claim 5 further comprising:

2   caching said updated version of said requested web page.

1   7.   (Canceled)

1   8.   (Currently Amended)   A system for delivering a web page to a client,

2 comprising:

3   a web server having a plurality of cached web pages stored therein, said web server

4   being operable to receive a request from a client for a web page and to

5   communicate with said database server to determine if a current version of

6   said requested web page is within said plurality of cached web pages stored in

7   said web server, said web server further being operable to transmit said

8   requested web page to said client upon an affirmative determination that the

9   corresponding web page stored on said web server is the current version of

10   said requested web page;

11   a database server comprising a plurality of data tables and a web page cache table,

12   said database server being operable to examine a flag in a data field in said

13   web page cache table corresponding to said requested web page to determine

14   if the most current version of said requested web page is stored on said web

15   server, wherein said database server is operable to detect the execution of a

16   database trigger and, in response to detection of execution of said database

17   trigger, is further operable to set said flag to a value indicating that the version

18   of the web page stored on said web server is not the most current version of

19   said requested web page.

1   9.   (Canceled)

1   10.   (Canceled)

1   11.   (Canceled)

1   12.   (Previously Presented)   The system of claim 8 wherein said web server

2 is operable to transmit the version of said web page stored on said web server to the client if

3 the examination of said flag in said data field indicates that the version of the web page stored

4   on said web server is the most current version of said requested web page.

1   13.   (Previously Presented)   The system of claim 8 wherein said web server
2   is operable to:
3   generate an updated version of said requested web page if the examination of said flag
4   in said data field indicates that the version of the web page stored on said web
5   server is not the most current version of said requested web page; and
6   transmit said updated version of said requested web page to said client.

1   14.   (Original)   The system of claim 13 wherein said database server is
2   operable to update said web page cache table to set said flag to a value indicating that the
3   version of the requested web page stored on said web server is the most current version of
4   said requested web page.

1   15.   (Currently Amended) An information handling system comprising a system

2 for delivering a web page to a client, comprising:

3   a plurality of data processing components operable to process data corresponding to a

4   web page;

5   wherein said information handling system is operable to communicate with:

6   a web server having a plurality of cached web pages stored therein, said web

7   server being operable to receive a request from a client for a web page

8   and to communicate with said database server to determine if a current

9   version of said requested web page is within said plurality of cached

10   web pages stored in said web server, said web server further being

11   operable to transmit said requested web page to said client upon an

12   affirmative determination that the corresponding web page stored on

13   said web server is the current version of said requested web page;

14   a database server comprising a plurality of data tables and a web page cache

15   table, said database server being operable to examine a flag in a data

16   field in said web page cache table corresponding to said requested web

17   page to determine if the most current version of said requested web

18   page is stored on said web server, wherein said database server is

19   operable to detect the execution of a database trigger and, in response

20   to detection of execution of said database trigger, is further operable to

21   set said flag to a value indicating that the version of the web page

22   stored on said web server is not the most current version of said

23   requested web page.

1   16.   (Canceled)

1   17.   (Canceled)

1   18.   (Canceled)

1   19.   (Currently Amended) The system of claim 15 wherein said web server is

2 operable to transmit the version of said web page stored on said web server to the client if the

3   examination of said flag in said data field indicates that the version of the web page stored on

4   said web server is the most current version of said requested web page.

1   20.   (Previously Presented)   The system of claim 15 wherein said web server

2   is operable to:

3   generate an updated version of said requested web page if the examination of said flag

4   in said data field indicates that the version of the web page stored on said web

5   server is not the most current version of said requested web page; and

6   transmit said updated version of said requested web page to said client.

1   21.   (Original)   The system of claim 20 wherein said database server is

2   operable to update said web page cache table to set said flag to a value indicating that the

3   version of the requested web page stored on said web server is the most current version of

4   said requested web page.